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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/759,444	
	Filing Date	January 14, 2004	
	First Named Inventor	Wu	
	Group Art Unit	1753	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission		Attorney Docket Number	H0002800 (4015)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - 2 PTO Return Postcards - PTO-1449 and copy of 6 cited references.
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	David G. Latwesen, Ph.D. #38,533	
	Wells St. John P.S.	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Serial No. 10/759,444
Filing Date January 14, 2004
Inventor Chi tse (Steve) Wu et al.
Assignee Honeywell International Inc.
Group Art Unit 1753
Examiner Unassigned
Attorney Docket No. HO002800 (4015)
Customer No. 021567
Title: Sputtering Targets, Sputter Reactors, Methods of Forming Cast Ingots, and
Methods of Forming Metallic Articles

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

The attached form PTO-1449 is submitted in compliance with 37 CFR §1.56. Pursuant to 1276 OG 55, August 5, 2003, no copies of cited U.S. patents or U.S. patent application publications are included, as the date of filing of this patent application occurs after June 30, 2003.

This Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits. Therefore, no fee is believed to be required. However, in the event that a fee is required for filing this Information Disclosure Statement, please charge the fee specified under 37 C.F.R. § 1.17(p) to Deposit Account No. 23-0925.

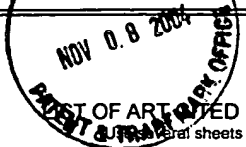
No admission is made regarding whether all the cited references are prior art.

Dated: 11/3/04

By: [Signature]

Respectfully submitted,

David G. Latwesen, Ph.D.
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Form PTO-1449				U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. H0002800 (4015)		SERIAL NO. 10/759,444	
POST OF ART DATED BY APPLICANT <small>(Attach additional sheets if necessary)</small>						APPLICANT Chi tse Wu et al.			
						FILING DATE January 14, 2004		GROUP 1753	
U.S. PATENT DOCUMENTS									
*Examiner Initial	AA	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
	AA	3,786,855	01/74	Saito et al.					
	AB	4,463,797	08/84	Berg					
	AC	5,087,297	02/92	Pouliquen					
	AD	5,360,496	11/94	Kuhlman et al.					
	AE	6,045,634	04/00	Annavarapu					
	AF	6,139,701	10/00	Pavate et al.					
	AG	6,197,134 B1	03/01	Kanzaki et al.					
	AH	6,251,242 B1	06/01	Fu et al.					
	AI								
	AJ								
	AK								
	AL								
FOREIGN PATENT DOCUMENTS									
		Document Number	Date	Country	Class	Subclass	Translation		
							Yes	No	
	AM	US 01/ 45650	10/01	PCT Search Report					
	AN	WO 01/ 29279 A1	04/01	PCT					
	AO	2001 240949	09/01	Japan - Abstract					
	AP								
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)									
	AQ		Pilushenko, V.L. et al., "Influence of Mechanical Oscillations on Structure Formation of Flat Castings During Metal Solidification", Steel in Translation, Vol. 23, No. 2, 1993, pp. 31-33.						
	AR		Leger, M-T. et al., "Affinement du Grain de Solidification par Vibration Mecanique Application a L'Acier Inoxydable Austenitique", Fonderie, Fondateur d'Aujourd'Hui, Editions Techniques des Industries de la Fonderie, Paris, FR, No. 162, (Feb. 1, 1997), pp. 20-24, 37-41.						
	AS		DeGarmo, E.P., "Materials and Processes in Manufacturing", 6 th ed. 1984 MacMillan, New York, pp. 351-352.						
EXAMINER		DATE CONSIDERED							
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>									